

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 21-Nov-14

Time 11:37 AM

**Daily Diary Report by Bid Item**

Contract No.: 04-0120F4

Diary #: 085 Const Calendar Day: 260 Date: 26-May-2010 Wednesday

Inspector Name: Wilcox, Jason Title: Transportation Engineer

Inspection Type: Intermittent

Shift Hours: 06:30 am 05:00 pm Break: 00:30 Over Time: 02:00

Federal ID:

Location:

Reviewer: Jefferson, Paul Approved Date: 07-Oct-13 Status: Approved

**04-0120F4  
04-SF-80-13.2/13.9  
Self-Anchored  
Suspension Bridge****Weather****Temperature** 7 AM 40 - 50 12 PM 50 - 60 4PM 50 - 60**Precipitation****Condition**Working Day ☒ If no, explain:**Diary:**

Dispute

**OBG Bolting & Welding****FIELD WORK:**

OBG 5W was picked and set today. It was only set and the shear plates were attached. There was no movement of it and there was no seismic stops installed. John Callaghan informed me that this was his intent as of 1400 hours.

**E-Line:**

- Workers are preparing for the W2 concrete pour that is supposed to happen on June 1, 2010. Matt Bruce is observing this operation.

**CROSSBEAMS:**

- CB4 is being bolted up. In the afternoon bolts were being tested on the Bottom Web, (both cells), and the West Exterior Web.
- CB5 did not have any work going on in it during the morning shift.

**W-Line:****Splice 1:**

- Welding of the Bottom Plate stiffeners is coming to a close. Certified Welding Inspectors are performing Ultrasonic Testing of the completed stiffeners while the remaining stiffeners are being welded up.
- On the outside of the South Side Panel our QA CWI performed a U/T. In the afternoon a QC CWI and a welder were performing repairs.

**Splice 2:**

- At the Bottom Plate/Side Panel interface a welder is performing weld repair work on the South side.
- The South Side Panel weld was Visually Tested for completeness on May 17th, and on the outside workers are backgouging the backing bar.
- The North Side Panel is being completed on the inside, down toward the Bottom Plate interface, and on the outside the fit up aids for the backing bar are being removed.
- Edge Plates has not been welded yet, but the backing bar is in.

**Splice 3:**

- As of this morning, the following locations are complete; Top Deck weld, Bottom Plate weld, Bottom Plate stiffeners, Longitudinal Diaphragms are bolted, and all U-ribs are pretensioned.



## Daily Diary Report by Bid Item

Job Name: 04-0120F4

Inspector Name: Wilcox, Jason

Diary #: 085

Date: 26-May-2010 Wednesday

### OFFICE WORK:

- Update progress spreadsheets
- Review diaries
- Generated a work schedule for next month

Accrued 2 hours of overtime covering the Contractor's hours and assisting a member of the California Transportation Commission on a tour of the job site.

Accrued 2 hours of overtime covering the Contractor's hours and documenting the days operations.

<b>04-0120F4</b>	<b>Bid Item: 056</b>	<b>W-L01-OBG.056</b>	<b>W Line Lift 01 OBG Erect structural steel (bridge box girder)</b>
AMERICAN BRIDGE/FLUOR, A JV			

<b>04-0120F4</b>	<b>Bid Item: 056</b>	<b>W-L02-ALB.056</b>	<b>W Line Lift 02 Align &amp; Bolt</b>
AMERICAN BRIDGE/FLUOR, A JV			

<b>04-0120F4</b>	<b>Bid Item: 056</b>	<b>W-L02-WEL.056</b>	<b>W Line Lift 02 Weld</b>
AMERICAN BRIDGE/FLUOR, A JV			

<b>04-0120F4</b>	<b>Bid Item: 056</b>	<b>W-L03-ALB.056</b>	<b>W Line Lift 03 Align &amp; Bolt</b>
AMERICAN BRIDGE/FLUOR, A JV			

<b>04-0120F4</b>	<b>Bid Item: 056</b>	<b>W-L03-WEL.056</b>	<b>W Line Lift 03 Weld</b>
AMERICAN BRIDGE/FLUOR, A JV			

<b>04-0120F4</b>	<b>Bid Item: 056</b>	<b>W-L04-ALB.056</b>	<b>W Line Lift 04 Align &amp; Bolt</b>
AMERICAN BRIDGE/FLUOR, A JV			

<b>04-0120F4</b>	<b>Bid Item: 056</b>	<b>W-L04-WEL.056</b>	<b>W Line Lift 04 Weld</b>
AMERICAN BRIDGE/FLUOR, A JV			



## Daily Diary Report by Bid Item

Job Name: 04-0120F4

Inspector Name: Wilcox, Jason

Diary #: 085

Date: 26-May-2010 Wednesday

04-0120F4	Bid Item: 056	E-L02-ALB.056	E Line Lift 02 Align & Bolt
AMERICAN BRIDGE/FLUOR, A JV			

04-0120F4	Bid Item: 056	E-L02-WEL.056	E Line Lift 02 Weld
AMERICAN BRIDGE/FLUOR, A JV			

04-0120F4	Bid Item: 056	X-L02-CBM.056	E-W Line Cross Over Lift 02 Cross Beam
AMERICAN BRIDGE/FLUOR, A JV			

04-0120F4	Bid Item: 056	X-L03-CBM.056	E-W Line Cross Over Lift 03 Cross Beam
AMERICAN BRIDGE/FLUOR, A JV			

04-0120F4	Bid Item: 056	X-L04-CBM.056	E-W Line Cross Over Lift 04 Cross Beam
AMERICAN BRIDGE/FLUOR, A JV			

04-0120F4	Bid Item: 056	E-L03-ALB.056	E Line Lift 03 Align & Bolt
AMERICAN BRIDGE/FLUOR, A JV			

04-0120F4	Bid Item: 056	E-L03-WEL.056	E Line Lift 03 Weld
AMERICAN BRIDGE/FLUOR, A JV			

04-0120F4	Bid Item: 056	E-L04-ALB.056	E Line Lift 04 Align & Bolt
AMERICAN BRIDGE/FLUOR, A JV			

04-0120F4	Bid Item: 056	E-L04-WEL.056	E Line Lift 04 Weld
AMERICAN BRIDGE/FLUOR, A JV			